Recreational Use Attainability Analysis

Cover Sheet

Water Body Name: Turkey Creek
Water Body Identification #:985
Completed UAA Checklist:
G Pre-Field Preparatory Data Sheet
G Maps with actual survey sites marked
G Data Sheet A
G Data Sheet B – 3 of 3 pages for each site
o Number of Sites: 9
G Data Sheet C (if applicable)
o Number of Interviews: O
G Photographs
O Quantities
■ Upstream
■ Downstream <u>O</u>
• Other <u>3</u>
I, the undersigned, hereby affirm to the best of my knowledge, that all information reported in this \mathbf{UA}_{A} is true and accurate.
Signed: Jusua (rowly Date: 7/26/06 Printed Name: Sessica (rowled Telephone #: (41(1)) 356, 8003
1
Organization: Tetra lech Inc Position: Scientist

<u>Pre-Field Preparatory Data Sheet</u> for Recreational Use Stream Surveys

Water Body Name: Tuckey Cree (from USGS 7.5' quad)	2e K
8-digit HUC: 多020203	Missouri Water Body Identification (WBID) #: 2985
County: Staddard	
Upstream Legal Description:	
Downstream Legal Description:	
Discharger Facility Name(s): Punico L	OWTF; Mingo Job Corps STP
Discharger Permit Number(s): MD CC	55158; mo 0100404
Weather Conditions for Past 7 days:	ungtwarm 80°F

Site Locations Map(s): Attach a map of entire segment with assessment sites clearly labeled. Mark any other items that may be of interest.

Mapot sites did not appear to appear accorately represent actual conditions - road locations Seemed different than what was on map and Stream did not seem to be positived as shown on map; additionally there were attended its (P.g. poids etc.) that were not shows on map. We could not determine if may was wors on GPS coordinates were wrong, or both we are relatively confident that must sites here sampled at appropriate locath, however covers may have occurred, we were very pressed to time and did not have I'me to spend Liguring at the exact problem.

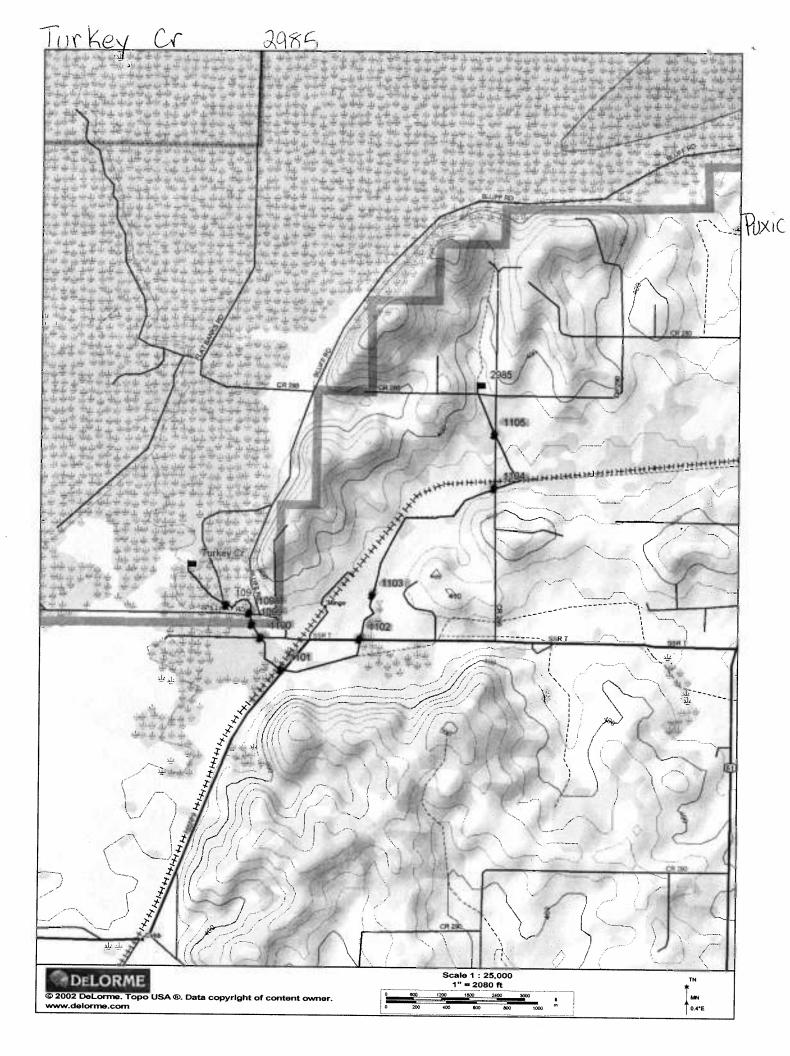
WBID # 2985

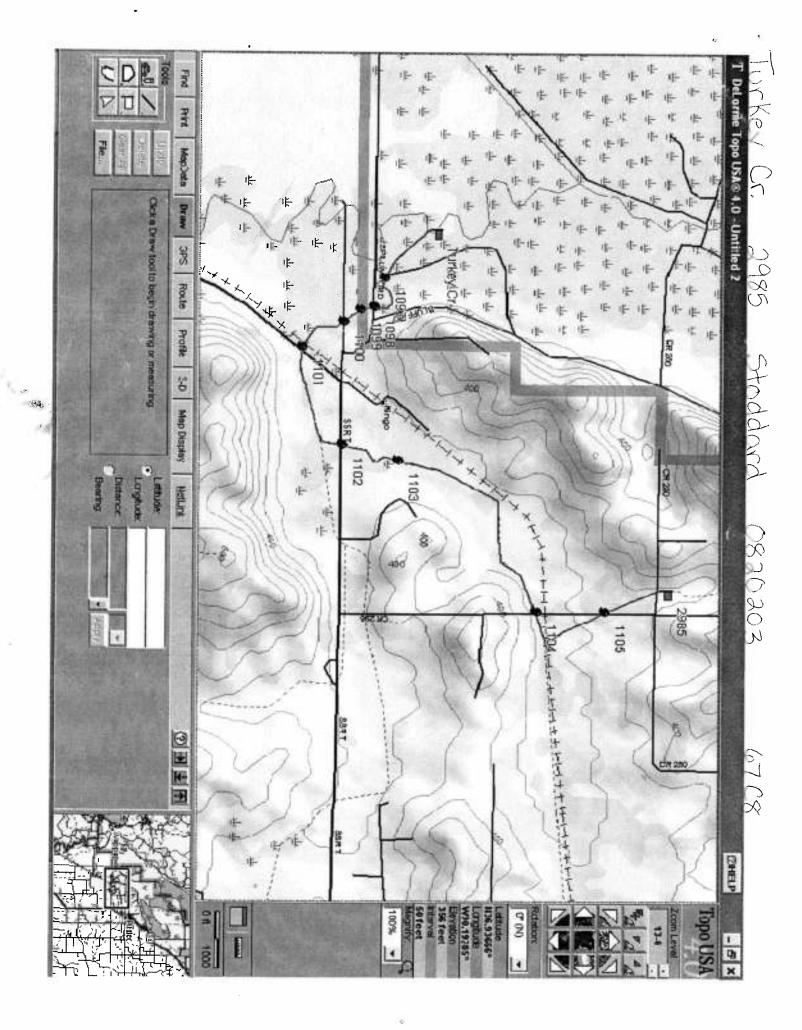
Date: 7 /26/06

Field Data Sheets for Recreational Use Stream Surveys

Data Sheet A - Water Body Identification

Water Body Name: Turkey Creek
WBID #: 2985
Upstream Coordinates: 36.94802
(WGS 84, ddd.dddd) -90. (8746
Downstream Coordinates: 26.957 いし (WGS 84, ddd.ddddd) - 10.30750
Current Weather Conditions: Gungtwarm & F
Number of Sites Evaluated:
Name(s) of Surveyor(s):





WBID # 2985 Site # 1097

Date: 7 /26 /06

Field Data Sheets for Recreational Use Stream Surveys

Data Sheet B - Site Characterization - 1 of 3

(A separate Data Sheet B must be completed for each site)

Latitude (ddd.dddd): 2	6.93744			Arrival Time:		
I anaituda (ddd dddd).	-9020750			900		
Photo Ids: Upstream:	Ι	owns:		Other: # 192 h	allfield	
arrative Description o				Iway Rd. +		
urrounding Condition	s*: (Mark all that p	promot	e or impede recreational u	ses. Attach photos of evider	ballfield nice or unusual	
☐ City/county parks	☐ Playgrounds	ПΝ	IDC conservation lands	☐ Urban areas	☐ Campgrounds	
☐ Boating accesses	☐ State parks	ΠN	ational forests	□ Nature trails	☐ Stairs/walkway	
☐ No trespass sign	☐ Fence		teep slopes	Dother: Willife	Refuge	
uman Uses Observed*	*:				J	
Swimming	☐ Skin diving		☐ SCUBA diving	☐ Tubing	☐ Water skiing	
☐ Wind surfing	☐ Kayaking		☐ Boating	□ Wading	☐ Rafting	
☐ Hunting	☐ Trapping		☐ Fishing	None of the above documentation of evidence	☐ Other:	
vidence of Human Use						
☐ Roads	☐ Foot paths/prir	ıts	☐ Dock/platform	☐ Livestock Watering	□ RV / ATV Tracks	
□ Rope swings	☐ Camping Sites		☐ Fire pit/ring	□ NPDES Discharge	☐ Fishing Tackle	
Dother: halfel	1			1 3-	1 0	
ources of Pollution: (e.g		res, dr	ainages, discharges, etc.)			

WBID # <u>2985</u> Site # <u>1097</u>

Date: 7/26/06

Data Sheet B - Site Characterization - 2 of 3

Stream Morphology: **Upstream View Physical Dimensions:** Distance from Width (m) Length (m) Avg. Depth (m) Max Depth (m) access point (m) □ Riffle

Run Run Pool Velocity (ft/sec): **讨** Flow Present? ☐ Yes **Downstream View Physical Dimensions:**

	Distance from access point (m)	Width (m)	Length (m)	Avg. Depth (m)	Max Depth (m)
☐ Riffle					
Run					
Pool	01	/ 15	70	.0	
Flow	Present?	√2 №	Velocity (ft/sec):	10 mea sural	eflour

Substrate*: (These v	alues should add up to	100%.)				
% Cobble	% Gravel	% Sand	100	% Silt	% Mud/Clay	% Bedrock

Aquatic Vegetation*: (Note amount of vegetation or algal growth at the assessment site.)

some duckuseed

Water Characteristics*: (Mark all that apply.)

Odor:	☐ Sewage	□Musky	☐ Chemical	None	☐ Other:	
Color:	□ Clear	√2 Green	□ Gray	□ Milky	☐ Other:	
Bottom Deposit:	☐ Sludge	□βolids	Fine sediments	□ None	☐ Other:	
Surface Deposit:	□ Oil	Scum	☐ Foam	□ None	☐ Other:	

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WBID #_	<u> 2985</u> Site#	1097
Date:	7/26/06	-

Data Sheet B - Site Characterization - 3 of 3

Comments: Please describe any departures from protocol and the reasons for departure (e.g., unanticipated unique local conditions, problems in measuring, site relocation).	

WBID #	2985	Site #	1097
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Date: 7 / 36/αρ

Field Data Sheets for Recreational Use Stream Surveys

Data Sheet C - Interviews

(Make additional copies as necessary for multiple interviews)

	rsonally used thi ase check ALL t		ecreation since 1975?	□ Yes □ No
☐ Swimming	☐ Skin diving	☐ SCUBA diving	☐ Tubing	☐ Water skiing
☐ Wind surfing	☐ Kayaking	☐ Boating	☐ Wading	☐ Rafting
☐ Hunting	☐ Trapping	☐ Fishing	☐ None of the above	☐ Other:
	served others us	1 time per year – p	lease describe:	
	ase check ALL t	T T		
Swimming	☐ Skin diving	SCUBA diving	☐ Tubing	☐ Water skiing
☐ Wind surfing ☐ Hunting	☐ Kayaking ☐ Trapping	☐ Boating ☐ Fishing	☐ Wading ☐ None of the above	☐ Rafting ☐ Other:
	G More than G 1 – 5 times G Less than		for recreation?	
4. Additional C	Comments:			

Address:

Telephone #:

WBID # <u>2985</u> Site # 1098

Date: 7/26/00

Field Data Sheets for Recreational Use Stream Surveys

Data Sheet B - Site Characterization - 1 of 3

(A separate Data Sheet B must be completed for each site)

Latitude (ddd.dddd): 2	6.43679		A	rrival Time:	
Longitude (ddd.dddd):	90.20564			995	
Photo Ids: Upstream:	194	ownstream: #194	0	ther: #195 wildli	re
arrative Description	of Location: (De	cribe access point to	stream, nearby roads, l	andmarks, etc.)	
96	illway Red	· crossino	7		
urrounding Conditions of interest.)	ns*: (Mark all that p	romote or impede re	ecreational uses. Attach	photos of evidence or unusua	1
☐ City/county parks	☐ Playgrounds	☐ MDC conservat	tion lands	areas	ounds
☐ Boating accesses	☐ State parks	☐ National forests	□ Nature	e trails	alkway
☐ No trespass sign	☐ Fence	☐ Steep slopes	Other	wildli FCFCFU	CPP
uman Uses Observed	i*:				<i></i>
☐ Swimming	☐ Skin diving	☐ SCUBA d	living Tubir	ng	kiing
☐ Wind surfing	☐ Kayaking	☐ Boating	□ Wadi	ng 🗆 Rafting	
☐ Hunting	☐ Trapping	☐ Fishing		of the above	
vidence of Human U	se*:				
☐ Roads	☐ Foot paths/pri	ts Dock/pla	atform	ock Watering	V Tracks
☐ Rope swings	☐ Camping Sites			S Discharge	
☐ Other:					
			The state of the s		
ources of Pollution: (e	e.g., trash dumping, t	res, drainages, disch	arges, etc.)		

WBID #	2985	Site #	1098
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Date: 7/26/06

Data Sheet B - Site Characterization - 2 of 3

	Distance from access point (m)	Width (m)	Length (m)	Avg.	Depth (m)	Max Depth (m)
☐ Riffle						
□/Run						
Pool	5	18	50	_	3	.5
Flow	Present?	No	Velocity (ft/sec)	: NOM	eachrabh	· flow
Downstrea	am View Physical I	Dimensions:	ta Chan	1		
	Distance from access point (m)	Width (m)	Length (m)	-1	Depth (m)	Max Depth (m)
☐ Riffle		$A \cap A$	$^{\prime}$			
□ Run		117	1/1			
□ Pool		() (34			
☐ Flow	Present?	□ No	Velocity (ft/sec):	•		
hatmata**	(Ti	1 1000/ >		,		
ustrate":	(These values should ad		100			
%	Cobble %	Gravel %	6 Sand $1/1$	% Silt	% Mud/Clav	% Bedroo
<u> </u>			1 /00	% Silt	% Mud/Clay	% Bedroo
<u> </u>	Cobble % (etation*: (Note amoun		1 /00		% Mud/Clay	% Bedroo
<u> </u>	etation*: (Note amoun		al growth at the asses		% Mud/Clay	% Bedroo
<u> </u>	etation*: (Note amoun	nt of vegetation or alga	al growth at the asses		% Mud/Clay	% Bedroo
uatic Vege	etation*: (Note amour	nt of vegetation or alga	al growth at the asses		% Mud/Clay	% Bedroo
uatic Vege	etation*: (Note amoun	nt of vegetation or alga	al growth at the asses		% Mud/Clay	% Bedroo
uatic Vege ater Chara	etation*: (Note amoun	nt of vegetation or algated the of ducked lithat apply.)	al growth at the asses	sment site.)		% Bedroo
uatic Vege ater Chara	etation*: (Note amount) cteristics*: (Mark al	I that apply.) Green	al growth at the asses Chemical	sment site.) Mone	☐ Other:	% Bedroo

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WBID # <u>2985</u> Site #	1098
Date: 7/26/04	_

Data Sheet B - Site Characterization - 3 of 3

Comments: Please descrit conditions, problems in measurements	otocol and the reason	s for departure (e.g., una	inticipated unique local
			·

WBID	#	2985	Site	#	1098
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Date: 7/26/00

Telephone #:

Field Data Sheets for Recreational Use Stream Surveys

Data Sheet C - Interviews

(Make additional copies as necessary for multiple interviews)

1. Do you live i		Yes □ No lived here?		
•	rsonally used thi ase check ALL t	<u> </u>	ecreation since 1975?	□ Yes □ No
☐ Swimming	☐ Skin diving	☐ SCUBA diving	☐ Tubing	☐ Water skiing
☐ Wind surfing	☐ Kayaking	☐ Boating	□ Wading	☐ Rafting
☐ Hunting	☐ Trapping	☐ Fishing	☐ None of the above	☐ Other:
3. Have you ob	G 1 – 5 times G Less than	5 times per year s per year 1 time per year – p	lease describe:	
☐ Swimming	☐ Skin diving	☐ SCUBA diving	☐ Tubing	☐ Water skiing
☐ Wind surfing	☐ Kayaking	□ Boating	□ Wading	☐ Rafting
☐ Hunting	☐ Trapping	☐ Fishing	☐ None of the above	☐ Other:
	G More than $1-5$ times		for recreation?	
4. Additional C	omments:			
Contact Inform Name: Address:	ation (if willing	to provide):		

WBID # 2985 Site # 1099

Date: 7 / 26 / 04

Field Data Sheets for Recreational Use Stream Surveys

Data Sheet B - Site Characterization - 1 of 3

(A separate Data Sheet B must be completed for each site)

Latitude (ddd.dddd):	36.93571		,	Arrival Time:	
Longitude (ddd.dddd):	-90.2064			950	
Photo Ids: Upstream:		ownstream:		Other:	
J#	98	#190			
Narrative Description	of Location: (De	oriha access noin	t to streem nee	rhy roads landmarks ata)	
Variative Description	7C- 77	woo			
	OPTE	Dest feel	230	on us from	098
Surrounding Condition	nox: (Morle all that a			A44-1-1-4	
tems of interest.)	us . (Mark an mar p	nomote of imped	e recreational u	ses. Attach photos of evide	nce or unusual
☐ City/county parks	☐ Playgrounds	☐ MDC conser	vation lands	☐ Urban areas	☐ Campgrounds
☐ Boating accesses	☐ State parks	☐ National fore	ests	☐ Nature trails	☐ Stairs/walkway
☐ No trespass sign	☐ Fence	☐ Steep slopes		☐ Other:	
Human Uses Observed	l*•				
☐ Swimming	☐ Skin diving	□ SCUB	A diving	☐ Tubing	☐ Water skiing
☐ Wind surfing	☐ Kayaking	☐ Boatin	g	□ Wading	☐ Rafting
☐ Hunting	☐ Trapping	☐ Fishing	7	☑ None of the above	☐ Other:
Describe: (include numb	per of individuals rec	reating, frequency	of use, photo-	documentation of evidence	of recreational uses, etc.)
		•			
Evidence of Human Us	se*:				
☐ Roads	☐ Foot paths/pri	nts 🗆 Dock	/platform	☐ Livestock Watering	□ RV / ATV Tracks
☐ Rope swings	☐ Camping Sites	☐ Fire p	oit/ring	☐ NPDES Discharge	☐ Fishing Tackle
☐ Other:					
L					
Sources of Pollution: (e	e.g., trash dumping, t	ires, drainages, di	scharges, etc.)		***************************************

WBID # 3985 Site # 1099

Date: 7/26/06

Color:

Bottom Deposit:

Surface Deposit:

☐ Clear

☐ Sludge

□ Oil

☐ Green

□ Solids

Data Sheet B - Site Characterization - 2 of 3 Stream Morphology: **Upstream View Physical Dimensions:** Distance from Width (m) Length (m) Avg. Depth (m) Max Depth (m) access point (m) ☐ Riffle Run Run 🗖 Pool ☐ Flow Present? ☐ Yes Velocity (ft/sec): **Downstream View Physical Dimensions:** Distance from Width (m) Length (m) Avg. Depth (m) Max Depth (m) access point (m) ☐ Riffle Run Run Pool 🗹 Velocity (ft/sec): No mocc Flow ☐ Yes Present? Substrate*: (These values should add up to 100%.) % Gravel 100 % Cobble % Sand % Silt % Mud/Clay % Bedrock Aquatic Vegetation*: (Note amount of vegetation or algal growth at the assessment site.) lots of aguatic way Water Characteristics*: (Mark all that apply.) Odor: ☐ Sewage ☐ Chemical VZI None ☐ Musky ☐ Other:

☐ Gray

☐ Foam

Fine sediments

Milky

☐ None

☐ None

☐ Other:

☐ Other:

☐ Other:

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WBID #_	<u> 2985</u> Si	te# <u>1099</u>	
Date: 🟒	126,100)	

Data Sheet B - Site Characterization - 3 of 3

Comments: Please describe any departures from protoc conditions, problems in measuring, site relocation).	tol and the reasons for departure (e.g., unanticipated unique local

WBID # <u>2985</u> Site # <u>1099</u>

Date: 7/20/06

Field Data Sheets for Recreational Use Stream Surveys

Data Sheet C – Interviews

(Make additional copies as necessary for multiple interviews)

	v long have you	lived here?	creation since 1975?	□ Yes □ No
If so, plea	ase check ALL t	hat apply:		
☐ Swimming	☐ Skin diving	☐ SCUBA diving	☐ Tubing	☐ Water skiing
☐ Wind surfing	☐ Kayaking	☐ Boating	☐ Wading	☐ Rafting
☐ Hunting	☐ Trapping	☐ Fishing	☐ None of the above	☐ Other:
3. Have you ob	G 1 – 5 times G Less than served others us	1 time per year – pi	lease describe:	
	ase check ALL t		T	
Swimming	☐ Skin diving	☐ SCUBA diving	☐ Tubing	☐ Water skiing
☐ Wind surfing	☐ Kayaking	☐ Boating	Wading	☐ Rafting
☐ Hunting	☐ Trapping	☐ Fishing	☐ None of the above	☐ Other:
	G More than G 1 – 5 times G Less than	• •	for recreation?	
Contact Inform				

Address:

Telephone #:

WBID # <u>2985</u> Site # 1101

Date: 7/20/06

Field Data Sheets for Recreational Use Stream Surveys

Data Sheet B - Site Characterization - 1 of 3

(A separate Data Sheet B must be completed for each site)

Latitude (ddd.dddd): 3(0.93313	****			Arrival Time:	
Longitude (ddd.dddd): _C					1010	
Photo Ids: Upstream:		ownstream:			Other:	
#200		#199				
Narrative Description of	of Location: (Des	cribe access n	oint to stream ne	arhy roads	landmarks etc.)	
				arby Toads	, ianumarks, etc.)	
Q T	road in	ssinc				
Surrounding Condition items of interest.)	s*: (Mark all that p	romote or imp	ede recreational ı	ises. Attac	th photos of evider	nce or unusual
City/county parks	☐ Playgrounds	☐ MDC con	servation lands	□ Urb	oan areas	☐ Campgrounds
☐ Boating accesses	☐ State parks	☐ National i	orests	☐ Nat	ure trails	☐ Stairs/walkway
☐ No trespass sign	☐ Fence	☐ Steep slop	es	☐ Oth	er:	
	_					
Human Uses Observed	T					T
Swimming	☐ Skin diving		JBA diving	☐ Tu	bing	☐ Water skiing
☐ Wind surfing	☐ Kayaking	☐ Boa	ting	□ Wa	ding	☐ Rafting
☐ Hunting	☐ Trapping	☐ Fish			ne of the above	☐ Other:
Describe: (include number	er of individuals rec	eating, freque	ncy of use, photo-	-documen	tation of evidence	of recreational uses, etc.)
		,				
Evidence of Human Use	e *:					
☐ Roads	☐ Foot paths/prin	ts 🗆 Do	ock/platform	□ Liv	estock Watering	☐ RV / ATV Tracks
☐ Rope swings	☐ Camping Sites	□ Fi	e pit/ring	□ NPI	DES Discharge	☐ Fishing Tackle
☐ Other:						

Sources of Pollution: (e.	g., trash dumping, ti	res, drainages,	discharges, etc.)		***************************************	
L						

	· ·				
	Data	a Sheet B - Site Ch	aracterization – 2	of 3	
eam Mor					
<u>Upstream</u>	Distance from access point (m)	nensions: Width (m)	Length (m)	Avg. Depth (m) Max Depth (m)
□ Riffle					
Run					
Pool	5	56	30	. (0	. 7
VI Flow	Present?	M No	Velocity (ft/sec):	no measur	capie flogs
.					-43 6 - 4 0
LAWnetro	am View Dhysical I	limansians:			
Downstre:	am View Physical I Distance from access point (m)	Dimensions: Width (m)	Length (m)	Avg. Depth (m)) Max Depth (m)
Downstre: □ Riffle	Distance from	1	Length (m)	Avg. Depth (m)) Max Depth (m)
	Distance from	1	Length (m)	Avg. Depth (m)) Max Depth (m)
□ Riffle	Distance from	1	Length (m)	Avg. Depth (m)	Max Depth (m)
□ Riffle	Distance from	1	50	. 60	. 7
□ Riffle □ Run □ Pool □ Flow	Distance from access point (m) Present?	Width (m)	50		.7
Riffle Run Pool Flow	Distance from access point (m) Present?	Width (m) No d up to 100%.)	Velocity (ft/sec):	. 60	i.7

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☐ Foam

☐ Chemical

☐ Gray

None None

☐ Milky

□ None

None

☐ Other:

☑ Other:

☐ Other:

☐ Other:

Water Characteristics*: (Mark all that apply.)

☐ Sewage

☐ Clear

☐ Sludge

□ Oil

☐ Musky

☐ Green

☐ Solids

☐ Scum

Odor:

Color:

Bottom Deposit:

Surface Deposit:

WBID #	<u> </u>	1101
Date: 🗍	1260 100	·

Data Sheet B - Site Characterization - 3 of 3

Comments: Please describe any departures from protocol and the reasons for departure (e.g., unanticipated conditions, problems in measuring, site relocation).	unique local

WBID #_	<u> 2985</u> Site#_	1101
Date:	126100	

Telephone #:

Field Data Sheets for Recreational Use Stream Surveys

Data Sheet C – Interviews

(Make additional copies as necessary for multiple interviews)

1. Do you live i		Yes □ No lived here?						
	rsonally used thi ase check ALL t		creation since 1975?	□ Yes □ No				
☐ Swimming	☐ Skin diving	☐ SCUBA diving	☐ Tubing	☐ Water skiing				
☐ Wind surfing	☐ Kayaking	☐ Boating	☐ Wading	☐ Rafting				
☐ Hunting	Hunting		☐ None of the above	☐ Other:				
How often do you use it for recreation? G More than 5 times per year G 1 - 5 times per year G Less than 1 time per year - please describe:								
3. Have you observed others using this water body for recreation since 1975? ☐ Yes ☐ No If so, please check ALL that apply:								
	☐ Skin diving	☐ SCUBA diving	☐ Tubing	☐ Water skiing				
☐ Wind surfing	☐ Kayaking	☐ Boating	□ Wading	☐ Rafting				
☐ Hunting ☐ Trapping ☐ Fishing ☐ None of the above ☐ Other:								
How often have you observed it being used for recreation? G More than 5 times per year G 1 - 5 times per year G Less than 1 time per year - please describe:								
4. Additional Comments:								
Contact Information Name: Address:	ation (if willing	to provide):						

WBID #	<u> 198</u>	$\frac{5}{2}$ Site	e#)\	00
Doto:	1 W.	(0)		

Field Data Sheets for Recreational Use Stream Surveys

Data Sheet B - Site Characterization - 1 of 3

((A separate Data	Shee	B must be completed	for each site)	
Latitude (ddd.dddd):	36.93349	·		Arrival Time:	
Longitude (ddd.dddd):	-am. 2029	3		102	ก
Photo Ids: Upstream:	Photo Ids: Upstream: Downstream:				<i>U</i>
#31	∞		おと		
Narrative Description	of Location: (De	scribe	access point to stream, nea	rby roads, landmarks, etc.)	
			o from si		
Surrounding Condition terms of interest.)	ns*: (Mark all that p	oromo	te or impede recreational u	ses. Attach photos of evide	nce or unusual
☐ City/county parks	☐ Playgrounds		IDC conservation lands	☐ Urban areas	☐ Campgrounds
☐ Boating accesses	☐ State parks ☐ N		lational forests	☐ Nature trails	☐ Stairs/walkway
☐ No trespass sign	☐ Fence ☐ S		teep slopes	☐ Other:	
Iuman Uses Observed	[*:				
☐ Swimming	☐ Skin diving		☐ SCUBA diving	☐ Tubing	☐ Water skiing
☐ Wind surfing	☐ Kayaking		☐ Boating	☐ Wading	☐ Rafting
☐ Hunting ☐ Trapping ☐ Fi			☐ Fishing	None of the above	☐ Other:
Describe. (metude nume	er of individuals rec	reating	g, frequency of use, photo-	documentation of evidence	of recreational uses, etc.)
vidence of Human Us	e*:				
☐ Roads	☐ Foot paths/prin	ts	☐ Dock/platform	☐ Livestock Watering	☐ RV / ATV Tracks
☐ Rope swings	☐ Camping Sites		☐ Fire pit/ring	☐ NPDES Discharge	☐ Fishing Tackle
☐ Other:					
ources of Pollution: (e.	g., trash dumping, ti	res, dr	ainages, discharges, etc.)		

	Data	Sheet B - Site Ch	aracterization – 2	of 3	
eam Morp Jpstream	phology: View Physical Dim	ensions:			
	Distance from access point (m)	Width (m)	Length (m)	Avg. Depth (m)	Max Depth (m
□ Riffle					
Run					
Pool	100	18	50	-7	Ψ.
Flow	Present?	√ No	Velocity (ft/sec):	no measurab	Jr from
\ ovenstwee	ım View Physical D	\:			
70 W HSti Ca	Distance from access point (m)	Width (m)	Length (m)	Avg. Depth (m)	Max Depth (m
	access point (III)				*****
□ Riffle	access point (in)				
□ Riffle □ Run	access point (iii)		,		
1	100	1 1	50	. 7	. Oq
Run		/ 7 Ø No		· 7	. 9 leflou
Run Pool Flow	\\O\O\\ Present? □ Yes			·7 Omrasurab	.9 lefla
Run Pool Flow strate*: (Present?	d up to 100%.)	Velocity (ft/sec):	Silt % Mud/Clay	

	Surface Deposit:	□ Oil	Scum	☐ Foam	□ None	☐ Other:	
uno	his information is no derstanding of water analysis but may po	conditions. C	Consequently, this int	formation is not in	tended to directly infl	is to provide a more cuence a decision on th	comprehensive e recreation

 \square Chemical

Fine sediments

☐ Øray

₩ None

☐ Milky

□ None

☐ Qther:

Other:

 \square Other:

Water Characteristics*: (Mark all that apply.)

☐ Sewage

☐ Clear

☐ Sludge

☐ Musky

☐ Green

☐ Solids

Odor:

Color:

Bottom Deposit:

4	•

WBID # $\frac{2985}{}$ Site # $\frac{100}{}$	5
Date: 7 / 26 / 06	
Data Sheet B - Site Characterization – 3 of 3	
Comments: Please describe any departures from protocol and the reasons for departure (e.g., unanticipated unique local conditions, problems in measuring, site relocation).	

WBID # 2985	Site #100
Date: 7/26/	06

Field Data Sheets for Recreational Use Stream Surveys

Data Sheet C - Interviews

	(Make addition	nal copies as necess	sary for multiple inter-	views)			
1. Do you live i		Yes 🗆 No lived here?					
2. Have you personally used this water body for recreation since 1975? ☐ Yes ☐ No If so, please check ALL that apply:							
☐ Swimming	☐ Skin diving	□ SCUBA diving	☐ Tubing	☐ Water skiing			
☐ Wind surfing	☐ Kayaking	☐ Boating	☐ Wading	☐ Rafting			
☐ Hunting	☐ Trapping	☐ Fishing	☐ None of the above	☐ Other:			
	How often do you use it for recreation? G More than 5 times per year G 1 - 5 times per year G Less than 1 time per year – please describe:						
If so, plea	use check ALL the	hat apply:	for recreation since 1	975? □ Yes □ No			
□ Swimming	☐ Skin diving	☐ SCUBA diving	☐ Tubing	☐ Water skiing			
☐ Wind surfing	☐ Kayaking	☐ Boating	□ Wading	☐ Rafting			
☐ Hunting	☐ Trapping	☐ Fishing	☐ None of the above	☐ Other:			
	How often have you observed it being used for recreation? G More than 5 times per year G 1 - 5 times per year G Less than 1 time per year - please describe:						
4. Additional Co	omments:						
Contact Informa	ation (if willing	to provide):					

Address:

Telephone #:

WBID # <u>9985</u> Site # 1102

Date: 7/86/06

Field Data Sheets for Recreational Use Stream Surveys

Data Sheet B - Site Characterization - 1 of 3

(A separate Data Sheet B must be completed for each site)

Latitude (ddd.dddd): 2	40,92642	.		Arrival Time:		
Longitude (ddd.dddd):	an ione o				103	5
Photo Ids: Upstream:	<u>30.19753 </u>	Oownst	ream: 50 7-20	(0-04)H	Other:	
100			- 554			
Narrative Description	· · · · · · · · · · · · · · · · · · ·		4			
	<u>@</u>	T	road cross	Sinc	j	
Surrounding Condition tems of interest.)						nce or unusual
☐ City/county parks	☐ Playgrounds		fDC conservation lands	□ U ₁	ban areas	☐ Campgrounds
☐ Boating accesses	☐ State parks	☐ State parks ☐ National forests		□ Na	ture trails	☐ Stairs/walkway
☐ No trespass sign	☐ Fence ☐ Steep slopes			☐ Other:		
Iuman Uses Observed	*:					
☐ Swimming	☐ Skin diving		☐ SCUBA diving	ТП	ubing	☐ Water skiing
☐ Wind surfing	☐ Kayaking		☐ Boating	☐ Wading		☐ Rafting
☐ Hunting	☐ Trapping		☐ Fishing		one of the above	☐ Other:
Describe: (include numb	er of individuals rec	reating	g, frequency of use, photo-	-docume	ntation of evidence	of recreational uses, etc.)
Ev <u>idence of Human Us</u>	e*:					
☐ Roads	☐ Foot paths/prir	nts	☐ Dock/platform	☐ Li	vestock Watering	☐ RV / ATV Tracks
☐ Rope swings	☐ Camping Sites		☐ Fire pit/ring	□ NI	PDES Discharge	☐ Fishing Tackle
☐ Other:						
Constant and Const					***************************************	10-20-00-00-00-00-00-00-00-00-00-00-00-00
Sources of Pollution: (e	.g., trash dumping, ti	res, dr	rainages, discharges, etc.)			

	Data	Sheet B - Site Ch	aracterization – 2	of 3	
eam Morp Jpstream	ohology: View Physical Dim	ensions:			
	Distance from access point (m)	Width (m)	Length (m)	Avg. Depth (m)	Max Depth (m)
☐ Riffle					
Run					
Pool	<u> </u>	/ 1 ~	10	1.5	.25
		/ 1.5	1 10	1 1	.05
Flow	Present?	V No	Velocity (ft/sec):	10 measural	
Flow		No		no measural	
Flow	Present?	No		Avg. Depth (m)	
Flow Downstrea	m View Physical D Distance from	No No Dimensions:	Velocity (ft/sec):	T	ole flow
Flow Oownstrea	m View Physical D Distance from	No No Dimensions:	Velocity (ft/sec):	T	ole flow
Flow Oownstrea Riffle Run	m View Physical D Distance from	No No Dimensions:	Velocity (ft/sec): Length (m)	Avg. Depth (m)	ole flocu
Flow Pownstrea Riffle Run Pool	m View Physical D Distance from access point (m)	No Dimensions: Width (m)	Velocity (ft/sec): Length (m)	Avg. Depth (m)	ole flocu
Flow Pownstrea Riffle Run Flood Flow	Distance from access point (m)	No Dimensions: Width (m)	Velocity (ft/sec): Length (m)	Avg. Depth (m)	ole flocu

Odor:	☐ Sewage	☐ Musky	☐ Chemical	None	□ Other:
Color:	□ Clear	☐ Green	□ Gray	☐ Milky	Dother: Clear-brown
Bottom Deposit:	□ Sludge	☐ Solids	Fine sediments	□ None	☐ Other:
Surface Deposit:	□ Oil	□ Scum	☐ Foam	None	☐ Other:

^{*}This information is not to be used solely for removal of a recreational use designation but rather is to provide a more comprehensive understanding of water conditions. Consequently, this information is not intended to directly influence a decision on the recreation use analysis but may point to conditions that need further analysis or that affect another use.

WBID	#_	<u> 2985</u>	Site # _	1102
Date:	7	12001	06	

Data Sheet B - Site Characterization - 3 of 3

Comments: Please describe any departures from protocol and the reasons for departure (e.g., unanticipal conditions, problems in measuring, site relocation).	ated unique local

WBID	#	<u> 2985</u>	Site	#	6011

Date: 7/26/06

Field Data Sheets for Recreational Use Stream Surveys

Data Sheet C – Interviews

(Make additional copies as necessary for multiple interviews)

1. Do you live i	n the area?	-		views)	
	rsonally used things check ALL t		ecreation since 1975?	□ Yes □ No	
☐ Swimming	☐ Skin diving	☐ SCUBA diving	☐ Tubing	☐ Water skiing	
☐ Wind surfing	☐ Kayaking	☐ Boating	☐ Wading	☐ Rafting	
☐ Hunting	☐ Trapping	☐ Fishing	☐ None of the above	☐ Other:	
3. Have you obs	How often do you use it for recreation? G More than 5 times per year G 1 - 5 times per year G Less than 1 time per year - please describe: 3. Have you observed others using this water body for recreation since 1975? No				
If so, plea	se check ALL t	hat apply:			
Swimming	☐ Skin diving	☐ SCUBA diving	☐ Tubing	☐ Water skiing	
☐ Wind surfing	☐ Kayaking	Boating	Wading	☐ Rafting	
☐ Hunting	☐ Trapping	☐ Fishing	☐ None of the above	Other:	
How often have you observed it being used for recreation? G More than 5 times per year G 1 - 5 times per year G Less than 1 time per year - please describe:					
4. Additional Co	omments:				
Contact Information	ation (if willing	to provide):			

Address:

Telephone #:

WBID # 30/85 Site # 1103

Date: 7 / 26/06

Field Data Sheets for Recreational Use Stream Surveys

Data Sheet B - Site Characterization - 1 of 3

(A separate Data Sheet B must be completed for each site)

Latitude (ddd.dddd):	20 9363	\	Arrival Time:	***************************************	
Longitude (ddd.dddd):	36.9363	, 85	1040	\	
Photo Ids: Upstream:		Downstream:	Other:		
#2	30 60	#a05			
Narrativa Description	of Logation: (Do	scribe access point to stream, ne			
variative Description					
		2100 DS F00	on sixt 11	02	
Surrounding Condition tems of interest.)	ns*: (Mark all that p	promote or impede recreational u	uses. Attach photos of evide	nce or unusual	
☐ City/county parks	☐ Playgrounds	☐ MDC conservation lands	☐ Urban areas	☐ Campgrounds	
☐ Boating accesses	☐ State parks	☐ National forests	☐ Nature trails	☐ Stairs/walkway	
☐ No trespass sign	☐ Fence	☐ Steep slopes	Other:		
Human Uses Observed	l*:				
☐ Swimming	☐ Skin diving	☐ SCUBA diving	☐ Tubing	☐ Water skiing	
☐ Wind surfing	☐ Kayaking	☐ Boating	☐ Wading	☐ Rafting	
☐ Hunting	☐ Trapping	☐ Fishing	☑ None of the above	☐ Other:	
Describe: (include nume	er of individuals fee	reating, frequency of use, photo	-documentation of evidence	of recreational uses, etc.)	
Evidence of Human Us	se*:				
☐ Roads	☐ Foot paths/prin	nts Dock/platform	☐ Livestock Watering	☐ RV / ATV Tracks	
☐ Rope swings	☐ Camping Sites	☐ Fire pit/ring	☐ NPDES Discharge	☐ Fishing Tackle	
☐ Other:					
Sources of Pollution: (a	a trock dynamina t	ing decimand discharge (4.)			
Jources of Fondholl: (e	.g., uasu dumping, t	ires, drainages, discharges, etc.)			

	1985 Site # 11	03_			4
Date: $\frac{7}{2}$		a Sheet B - Site Ch	aracterization – 2 (of 3	
Stream Mor Upstream					
	Distance from access point (m)	Width (m)	Length (m)	Avg. Depth (m)	Max Depth (m)
☐ Riffle					
Run	-				
1/Pool	100	1)	1 (0)	. \	6.
√ Flow	Present?	No No	Velocity (ft/sec):	10 measur	able flour
Downstre	am View Physical D	Dimensions:			
	Distance from access point (m)	Width (m)	Length (m)	Avg. Depth (m)	Max Depth (m)
☐ Riffle					
□ Run					1-24-06
/Pool	(00)	, 5	13	.4	·6 .6
☑ Flow	Present?	Y No	Velocity (ft/sec):	o measural	sterican
Substrate*:	(These values should add	d up to 100%.)			
			Sand (OO %	Silt % Mud/Cla	y % Bedrock
Aquatic Veg	etation*: (Note amoun	nt of vegetation or algal	growth at the assessme	nt site.)	
		Mone			
Water Chara	acteristics*: (Mark all	I that apply.)	_		
Odor:	☐ Sewage		l Chemical N	None	

☐ Foam

Fine sediments

□/Gray

Other: Other:

☐ Other:

☐ Other:

☐ Milky

□ None

Mone None

☐ Green

☐ Solids

☐ Scum

☐ Clear

☐ Sludge

☐ Oil

Color:

Bottom Deposit:

Surface Deposit:

^{*}This information is not to be used solely for removal of a recreational use designation but rather is to provide a more comprehensive understanding of water conditions. Consequently, this information is not intended to directly influence a decision on the recreation use analysis but may point to conditions that need further analysis or that affect another use.

WBID	#_	2985	Site #	1103
Date: _	_	12610	06	_

Data Sheet B - Site Characterization - 3 of 3

Comments: Please describe any departures from protocol and the reasons for departure (e.g., unanticipated conditions, problems in measuring, site relocation).	ınique local

WBID #	2985	Site #	103
--------	------	--------	-----

Date: 7 / 20/66

Field Data Sheets for Recreational Use Stream Surveys

Data Sheet C – Interviews

	(Make addition	al copies as necess	ary for multiple inter-	views)
1. Do you live i		Yes □ No lived here?		
	rsonally used thi	_	creation since 1975?	□ Yes □ No
☐ Swimming	☐ Skin diving	☐ SCUBA diving	☐ Tubing	☐ Water skiing
☐ Wind surfing	☐ Kayaking	☐ Boating	☐ Wading	☐ Rafting
☐ Hunting	☐ Trapping	☐ Fishing	☐ None of the above	☐ Other:
3. Have you ob	G 1 – 5 times G Less than served others usi	5 times per year s per year 1 time per year – p	lease describe:	
	ase check ALL the	T T	C Tubina	D Water alice
☐ Swimming ☐ Wind surfing	☐ Skin diving ☐ Kayaking	☐ SCUBA diving ☐ Boating	☐ Tubing ☐ Wading	☐ Water skiing
☐ Hunting	☐ Trapping	☐ Fishing	☐ None of the above	☐ Rafting ☐ Other:
How ofte	n have you obse G More than G 1 – 5 times	rved it being used : 5 times per year s per year	for recreation?	
4. Additional C	omments:			
Contact Inform Name:	ation (if willing	to provide):		

Address:

Telephone #:

WBID # <u>2985</u> Site # 104

Date: <u>712610e</u>

Field Data Sheets for Recreational Use Stream Surveys

Data Sheet B - Site Characterization - 1 of 3

(A separate Data Sheet B must be completed for each site)

Latitude (ddd.dddd):	36.94	400		Arrival Time:	
Latitude (ddd.dddd): 34, 94400 Longitude (ddd.dddd): -90.18750			1050		
Photo Ids: Upstream:	07.7C 1	ownstream:	7-260-2006	Other:	
#3	1010 7-20	100g	. 208		
			•		
larrative Description	of Location: (Des	scribe access point	to stream, nea	arby roads, landmarks, etc.))
(6)	CR 298	crossing			
urrounding Condition	ns*: (Mark all that p	promote or impede	recreational u	ses. Attach photos of evide	ence or unusual
☐ City/county parks	☐ Playgrounds	☐ MDC conserve	ation lands	☐ Urban areas	☐ Campgrounds
☐ Boating accesses	☐ State parks	☐ State parks ☐ National forests		☐ Nature trails	☐ Stairs/walkway
☐ No trespass sign ☐ Fence ☐ Steep slopes ☐ Other:					
Iuman Uses Observed	*•				
	☐ Skin diving	☐ SCUBA	diving	☐ Tubing	☐ Water skiing
☐ Wind surfing	☐ Kayaking	☐ Boating		□ Wading	☐ Rafting
☐ Hunting	☐ Trapping	☐ Fishing		None of the above	☐ Other:
			or use, photo-	documentation of evidence	of recreational uses, etc.)
Evidence of Human Us	•	ta Dools/e		☐ Liverteels Wetering	D DV / ATV T1
Roads		☐ Foot paths/prints ☐ Dock/platform		☐ Livestock Watering	
☐ Rope swings	☐ Camping Sites	☐ Fire pit	ring	☐ NPDES Discharge	☐ Fishing Tackle
☐ Other:					
Sources of Pollution: (e	e.g., trash dumping, t	ires, drainages, disc	harges, etc.)		
		,			

^^					
	185 Site # 1/0	4			4
Date: 7 /2	Ce / Oce				
	Data	Sheet B - Site Ch	aracterization – 2	of 3	
Stream Morp	hology: View Physical Dim	ensions:			
	Distance from access point (m)	Width (m)	Length (m)	Avg. Depth (m)	Max Depth (m)
☐ Riffle					
☐ Run					
Pool	5	/ Ce	15	.45	,55
Flow	Present?	No	Velocity (ft/sec):	no measarab	le flow
Y 5	77' DI!				
Downstrea	m View Physical D Distance from				
	access point (m)	Width (m)	Length (m)	Avg. Depth (m)	Max Depth (m)
☐ Riffle					
☐ Run					
Pool	3	/ 7	90		1.3
Flow	Present? ☐ Yes	⋈ ∿₀	Velocity (ft/sec):\(\square\)	o masurabl	effor)
Substrate*: (These values should ad-	d up to 100%)			
<u>`</u>			Sand %	Silt % Mud/Clay	% Bedrock
	1 1/			STATE OF THE STATE	
Aquatic Vege	tation*: (Note amoun	nt of vegetation or alga	l growth at the assessme	ent site.)	
	'nОМ	e algae			
<u> </u>	<i>V</i>	-			

☐ Foam

☐ Chemical

☐ Fine sediments

☐ Gray

☐ Musky

☑ Green

☐ Solids

☐ Scum

Mone None

□ Milky

None

None

☐ Other:

☐ Other:

☐ Other:

☐ Other:

Water Characteristics*: (Mark all that apply.)

☐ Sludge

□ Oil

Odor:

Color:

Bottom Deposit:

Surface Deposit:

^{*}This information is not to be used solely for removal of a recreational use designation but rather is to provide a more comprehensive understanding of water conditions. Consequently, this information is not intended to directly influence a decision on the recreation use analysis but may point to conditions that need further analysis or that affect another use.

WBID#_	298 <u>5</u> Site#	1104
	261 ac	
		Data Sheet

Data Sheet B - Site Characterization – 3 of 3

Comments: Please describe any departures from protocol and the reasons for departure (e.g., unanticipated unic conditions, problems in measuring, site relocation).				

WBID # $\frac{3985}{106}$ Site # $\frac{104}{106}$

Address: Telephone #:

Field Data Sheets for Recreational Use Stream Surveys

Data Sheet C - Interviews

(Make additional copies as necessary for multiple interviews)

1. Do you live i		Yes □ No lived here?		
• •	rsonally used thi	•	creation since 1975?	□ Yes □ No
☐ Swimming	☐ Skin diving	☐ SCUBA diving	☐ Tubing	☐ Water skiing
☐ Wind surfing	☐ Kayaking	☐ Boating	□ Wading	☐ Rafting
☐ Hunting	☐ Trapping	☐ Fishing	☐ None of the above	☐ Other:
3. Have you ob:	G 1 – 5 times G Less than served others usi	5 times per year s per year 1 time per year – p	lease describe:	975? 🗆 Yes 🗆 No
	ase check ALL to		T	
Swimming	☐ Skin diving	☐ SCUBA diving	☐ Tubing	☐ Water skiing
☐ Wind surfing	☐ Kayaking	☐ Boating	□ Wading	Rafting
☐ Hunting	☐ Trapping	☐ Fishing	☐ None of the above	Other:
	G More than G 1 – 5 times G Less than		lease describe:	
Contact Inform Name:	ation (if willing	to provide):		

WBID #_	2985	_ Site # _	1105
Date:	1/26/	06	

Field Data Sheets for Recreational Use Stream Surveys

atitude (ddd.dddd):	40.94800)	Arrival Time:	
ongitude (ddd.dddd):	36.94800	6	1100	
Photo Ids: Upstream:		Downstream: 209	Other:	
<i>†</i> 31	O_{\prime}	# 209 +Fence	e Hor	JC 7-26-00
rative Description	of Location: (De	scribe access point to stream, ne	earby roads, landmarks, etc.)	
W	CR 295	unossing		
ounding Conditio	ns*: (Mark all that p	promote or impede recreational	uses. Attach photos of evider	nce or unusual
of interest.)				
☐ City/county parks	☐ Playgrounds	☐ MDC conservation lands	☐ Urban areas	☐ Campgrounds
☐ Boating accesses	☐ State parks	☐ National forests	☐ Nature trails	☐ Stairs/walkway
☐ No trespass sign	Fence	☐ Steep slopes	☐ Other:	
T. Ol	T.d.			
nan Uses Observed		CI CCUDA III		
☐ Swimming	☐ Skin diving	☐ SCUBA diving	☐ Tubing	☐ Water skiing
☐ Wind surfing	☐ Kayaking	☐ Boating	□ Wading	☐ Rafting
☐ Hunting	☐ Trapping	☐ Fishing reating, frequency of use, photo	None of the above	Other:
rescribe. (include num	bei of marviduals rec	reating, frequency of use, photo	s-documentation of evidence	of recreational uses, en
		•		
lence of Human U	se*:			
lence of Human U		nts Dock/platform	☐ Livestock Watering	□ RV / ATV Tracks
☐ Roads	☐ Foot paths/prin		☐ Livestock Watering ☐ NPDES Discharge	☐ RV / ATV Tracks☐ Fishing Tackle
				□ RV / ATV Tracks □ Fishing Tackle

WBID #_	2985	_Site#_	1195
Date:	1261	<u>O</u> G_	

Data Sheet B - Site Characterization – 2 of 3

1	Distance from cess point (m)	Width (m)	Length (n	n) Av	g. Depth (m)	Max Depth (m)
☐ Riffle		/	$\Lambda\Lambda$			
□ Run		I V				
□ Pool		1 /	/]			
☐ Flow Pres	sent?	□ No /	Velocity (ft/se	c):		
Downstream V	iew Physical I	Dimensions:	ory Chann-	, (
D	Distance from cess point (m)	Width (m)	Length (n		g. Depth (m)	Max Depth (m)
□ Riffle						
□ Run		N /	\wedge			
□ Pool		' / (
☐ Flow Pres	sent?	□ No Z	Velocity (ft/se	c):		
			^	1		
ostrate*: (These % Cobbl		d up to 100%.) Gravel	%AsInd \\	% Silt	% Mud/Clay	% Bedro
70 CODO		Jiavei	79 Spring	70 SIII	76 Mud/Clay	% Bedro
iatic Vegetatio	n*: (Note amour	nt of vegetation or alg	gal growth at the ass	sessment site.)		
			\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \			
			V/A			
ter Characteri	stics*: (Mark al	l that apply.)				
Odor:	□ Sewage	☐ Musky	☐ Chemical	□ None	☐ Other:	
Color:	☐ Clear	☐ Green	□/Gray	☐ Milky	☐ Other:	
Bottom Deposit:	☐ Sludge	☐ Solids	Fine sediments	□ None	☐ Other:	
						

^{*}This information is not to be used solely for removal of a recreational use designation but rather is to provide a more comprehensive understanding of water conditions. Consequently, this information is not intended to directly influence a decision on the recreation use analysis but may point to conditions that need further analysis or that affect another use.

WBID	# <u>2985</u>	_ Site # _	1105
Date:	Z126 10	α_{ℓ}	

Data Sheet B - Site Characterization - 3 of 3

Comments: Please describe any departures from protocol and the reasons for departure (e.g., unanticipated unique local conditions, problems in measuring, site relocation).
45+05 from access point were dry

WBID #	<u> </u>	1195
Date: 7	126 100	

Address: Telephone #:

Field Data Sheets for Recreational Use Stream Surveys

Data Sheet C – Interviews

	(Make addition	nal copies as necess	ary for multiple interv	views)			
•	n the area? \[\subseteq \] \[\text{long have you} \]						
• •	rsonally used thi		creation since 1975?	□ Yes □ No			
☐ Swimming	☐ Skin diving	☐ SCUBA diving	☐ Tubing	☐ Water skiing			
☐ Wind surfing	☐ Kayaking	☐ Boating	☐ Wading	☐ Rafting			
☐ Hunting	☐ Trapping	☐ Fishing	☐ None of the above	☐ Other:			
How often do you use it for recreation? G More than 5 times per year G 1 - 5 times per year G Less than 1 time per year - please describe: 3. Have you observed others using this water body for recreation since 1975? No							
	ase check ALL t		T _				
Swimming	☐ Skin diving	☐ SCUBA diving	☐ Tubing	☐ Water skiing			
☐ Wind surfing	☐ Kayaking	☐ Boating	□ Wading	☐ Rafting			
☐ Hunting	☐ Trapping	☐ Fishing	☐ None of the above	☐ Other:			
How often have you observed it being used for recreation? G More than 5 times per year G 1 - 5 times per year C Less than 1 time per year - please describe:							
4. Additional C	omments:						
Contact Inform Name:	ation (if willing	to provide):					



Site# 1097 Photo ID# 191, Upstream



Site# 1097 Photo ID# 192, Ballfield



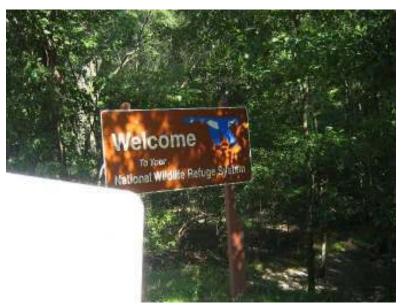
Site# 1097 Photo ID# 190, Downstream



Site# 1097 Photo ID# 193, Refuge sign



Site# 1098 Photo ID# 196, Upstream



Site# 1098 Photo ID# 195, Wildlife refuge sign



Site# 1098 Photo ID# 194, Downstream



Site# 1099 Photo ID# 198, Upstream



Site# 1099 Photo ID# 197, Downstream



Site# 1101 Photo ID# 199, Downstream



Site# 1101 Photo ID# 200, Upstream



Site# 1100 Photo ID# 202, Upstream



Site# 1100 Photo ID# 201, Downstream



Site# 1102 Photo ID# 204, Downstream



Site# 1102 Photo ID# 203, Upstream



Site# 1103 Photo ID# 206, Upstream



Site# 1103 Photo ID# 205, Downstream



Site# 1104 Photo ID# 208, Downstream



Site# 1104 Photo ID# 207, Upstream



Site# 1105 Photo ID# 210, Upstream



Site# 1105 Photo ID# 209, Downstream